

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 12/20/2004

APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/686,207	•	10/14/2003	Yoshinobu Tsukamoto	OT-4912A	5885
26584	7590	12/20/2004		EXAM	INER
		COMPANY	SALATA, ANTHONY J		
INTELLECTUAL PROPERTY DEPARTMENT 10 FARM SPRINGS				ART UNIT	PAPER NUMBER
FARMINGTON, CT 06032				2837	

Please find below and/or attached an Office communication concerning this application or proceeding.

, ,	Application No.	Applicant(s)			
	10/686,207	TSUKAMOTO ET AL:			
Office Action Summary					
• • • • • • • • • • • • • • • • • • •	Examiner	Art Unit			
The MAILING DATE of this communication a	Jonathan Salata	2837			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailling date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).		timely filed ays will be considered timely. m the mailing date of this communication. NED (35 U.S.C. § 133).			
Status	+				
1)⊠ Responsive to communication(s) filed on 11.	June 2004.				
· ·	is action is non-final.				
3) Since this application is in condition for allow closed in accordance with the practice under					
Disposition of Claims		·			
4) ⊠ Claim(s) <u>1-4</u> is/are pending in the application 4a) Of the above claim(s) <u>3 and 4</u> is/are withd 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1 and 2</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/	Irawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the Examir	ner.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the corre		- , ,			
Priority under 35 U.S.C. § 119		· · · · · · · · · · · · · · · · · · ·			
<u> </u>					
a) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Applica ority documents have been recei au (PCT Rule 17.2(a)).	ution No ved in this National Stage			
Attachment(s)	🗖 .				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	4) Interview Summal Paper No(s)/Mail 3) 5) Notice of Informal 6) Other:				

Application/Control Number: 10/686,207

Art Unit: 2837



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS
AND TRADEMARKS
Washington, D.C. 20231

Paper No:10222004

Serial Number: 10/686207

Filing Date: October 14,2003

1. Newly submitted claims 3,4 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: Claims were non-elected without traverse in the response to election requirement filed 6-11-04

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 3,4 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

2. The Abstract of the Disclosure is objected to because it should be a single paragraph. Correction is required. See M.P.E.P. § 608.01(b).

Applicant is reminded of the proper language and format of an Abstract of the Disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 250 words. It is important that the abstract not exceed 250 words in length since the space provided for the abstract on the computer

Application/Control Number: 10/686,207

Art Unit: 2837

tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said", should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

3. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

4. Claims 1,2 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1,2 of prior U.S. Patent No. 6696926. This is a double patenting rejection.

The claims are identical.

- 5. Applicant's arguments filed 10-4-04 have been fully considered but they are not persuasive. The claims originally presented and acted upon by the Office on their merits determines the invention elected by applicant, and subsequently presented claims to an invention other than acted upon should be treated as provided in MPEP 821.03.
- 6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

Art Unit: 2837

MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry of a general nature should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Papers related to this application may be submitted to Group 2800 by facsimile transmission. Papers should be faxed to Group 2800 via the PTO 2800 Fax Center located at Crystal Plaza 4. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15,1989). The Group 2800 CP 4 Fax Center Before Final number is (703) 872-9318 or After Final number is (703) 872-9319.

Information regarding the STATUS of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either private PAIR or public PARI. Status information for unpublished applications is available through Private PAIR ONLY. For more information about the PAIR system, see http://pair-direct.uspto.gov. Any questions on access to PAIR, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

For assistance in Patent procedure, fees or general Patent questions calls should be directed to the Patents Assistance Center (PAC) whose telephone number is 800-786-9199. Assistance is also available on the Internet at www.uspto.gov.

For requesting **COPIES** of Cited Art, Office Actions or the like, or General Problem solving, calls should be directed to the TC 2800 Customer Service Office whose telephone number is 703-872-9317 or by fax at 703-872-9317.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Salata whose telephone number is (571) 272-2073. The examiner can normally be reached on Monday through Thursday from 6:30 am to 2:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin, can be reached on (571) 272-2107.

Jowatban Salata Primary Examiner Group 2800